



This report has not been edited for conformity with U.S. Geological Survey editorial standards or stratigraphic nomenclature.

OPEN-FILE REPORT 78-652

PLATE 38 OF 64

EXPLANATION


NON-FEDERAL COAL LAND--Land for
which the Federal Government
does not own the coal rights.



BOUNDARY OF RESERVE BASE

COAL--Drawn along the 1,000-foot (305 m) overburden isopach and the 5-foot (1.5 m) coal isopach. Arrows point toward area of Reserve Base coal.

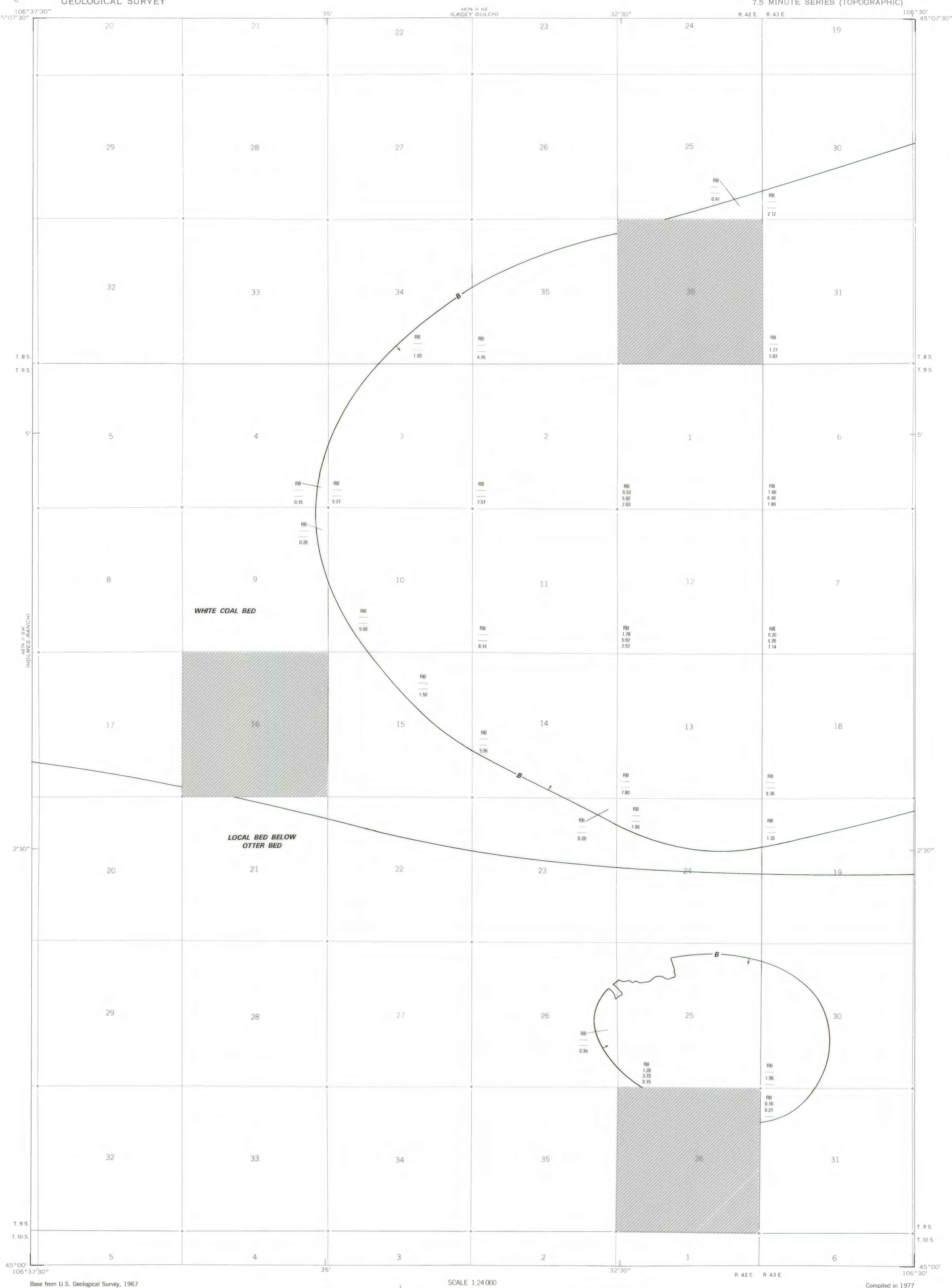
RB
— (Measured resources)
— (Indicated resources)
4 76 (Inferred resources)

IDENTIFIED NON-STRIPPABLE COAL
RESOURCES--Showing totals for
Reserve Base (RB), in mil-
lions of short tons, for each
section or part(s) of section
of Federal coal land outside
the stripping-limit line.
Dash indicates no resources
in that category.

Coal resources in partial sections along eastern margin of quadrangle are included in totals of adjacent sections to the west.

Recovery factors have not been established for underground development of coal in this quadrangle. Therefore, Reserves (R) were not calculated for the coal bed in areas outside the stripping-limit line where the overburden thickness exceeds 200 feet (61 m).

To convert short tons to metric tons, multiply by 0.907.



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PLATE 38

IDENTIFIED RESOURCES OF
THE WHITE COAL BED AND
THE LOCAL COAL BED BELOW
THE OTTER COAL BED